



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 8740

SERIAL NUMBER 10/615,021	FILING DATE 07/09/2003 RULE	CLASS 347	GROUP ART UNIT 2861	ATTORNEY DOCKET NO. 1349.1260
-----------------------------	-----------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

Won-Kil Chang, Suwon-city, KOREA, REPUBLIC OF;

\*\* CONTINUING DATA ..... *None*\*\* FOREIGN APPLICATIONS ..... *Y.D. Chang*  
REPUBLIC OF KOREA 2002-46654 08/07/2002

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/28/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 17	TOTAL CLAIMS 17	INDEPENDENT CLAIMS 5
Verified and Acknowledged <i>[Signature]</i>	Examiner's Signature <i>[Signature]</i>	Initials <i>[Initials]</i>			

## ADDRESS

21171  
 STAAS & HALSEY LLP  
 SUITE 700  
 1201 NEW YORK AVENUE, N.W.  
 WASHINGTON, DC  
 20005

## TITLE

Sensor cleaning apparatus for ink-jet printer

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT. No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
------------	--	--